JC06 Rec'd PCT/PTO 20 OCT

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 20030081

INTERNATIONAL APPLICATION NO. US2004/012425 INTERNATIONAL FILING DATE 21 APRIL 2004 TITLE OF INVENTION Process For Preparing High Purity TNT APPLICANT(S) FOR DO/EO/US <u>Keith S. Kyler, Andrew R. Wilson, Curtis Teague</u> Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🗔 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. L A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

JC09 Rec'd PCT/PTO 20 OCT 2005

PTO-1390 (Rev. 07-2005)
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10/553825			US2004/012	US2004/012425		20030081	
20. Other	items or informati	ion:					
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. Basic national fee (37 CFR 1.492(a))					\$ 300.00		
22. 🙀 Exan	nination fee (37 C						
If the written opin	ion prepared by I US indicates all c	\$ 200.00					
	ns						
If the written opin IPEA/US	rch fee (37 CFR 1 ion of the ISA/US indicates all clain	. 100 00					
	FR 1.445(a)(2)) honal Searching Au	s 100.00					
International Sea	rch Report prepar communicated to						
All other situation	IS						
TOTAL OF 21, 22 and 23 =					\$600.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an						}	
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each thereof (round	RATE		3		
- 100 =			,	x \$250	\$	1	
Surcharge of \$13	0.00 for furnishing	\$					
CLAIMS NUMBER FILED		BER FILED	NUMBER EXTRA	RATE	\$	•	
Total claims		21 - 20 =	1	x \$ 50	\$ 50.00		
Independent clair	ms	3 -3=	0	x \$200	\$ 0.00		
MULTIPLE DEPE	ENDENT CLAIM(S	\$					
		\$ 50.00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$ 650.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 650.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$ 650.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$ 650.00	

10/553825 JC09 Rec'd PCT/PTC 20 OCT 2005

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a. A check in the amount of \$ to cover the above fees is enclosed.							
b. X Please charge my Deposit Account No. 190130 in the amount of \$ 650.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to De Account No. 190130. A duplicate copy of this sheet is enclosed.	posit						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information shape included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
·							
SEND ALL CORRESPONDENCE TO: BAE Systems 65 Spit Brook Road NHQ01-719 Nashua, NH 03060 Daniel J. Long NAME 29,404 REGISTRATION NUMBER							
	_						

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EXPRESS MAIL CERT: ___EV564041749US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Kyler, et al.

Filed:

Herein

Atty. Dkt. No: 20030081

For:

Process For Preparing High Purity TNT

CERTIFICATE OF MAILING 37 CFR 1.10: I certify that this correspondence is being deposited on the below date with the U.S. Postal Service with sufficient postage as EXPRESS MAIL addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date:

10.30.05

Signed:

Slove arrasciono

Gloria Abbasciano

Dear Sir:

LETTER OF TRANSMITTAL

Submitted herewith pursuant to 35 USC 371, is a US National Stage Patent Application of International Application No. PCT/US2004/012425.

PAYMENT: Authorization is hereby given to charge filing fee to Deposit Account 190130. All necessary fees relating to the attached submittal, if any, are intended to be included. However, the Office is hereby authorized to charge any deficiency or credit any overpayment in the fees to deposit account 190130.

Respectfully submitted,

Customer Number 22500
Correspondence Address:
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65 Spit Brook Road, NHQ1-719

Nashua, NH 03060

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